



2133 1A  
Patent  
Attorney's Docket No. 0023-0137  
Baw

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
Victor T. Hou ) Group Art Unit: 2133  
Application No.: 09/939,129 ) Examiner: D. B. Gandhi  
Filed: August 24, 2001 )  
For: METHOD FOR INCREASING )  
PHYSICAL LAYER FLEXIBILITY )  
IN CABLE MODEM SYSTEMS )

**AMENDMENT/REPLY TRANSMITTAL LETTER**

U.S. Patent and Trademark Office  
220 20<sup>th</sup> Street S.  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Sir:

Enclosed is a reply for the above-identified patent application.

- A Petition for Extension of Time is also enclosed.
- A Terminal Disclaimer and a check for  \$55.00  \$110.00 to cover the requisite Government fee are also enclosed.
- A request for continued examination under 37 C.F.R. § 1.114 is also enclosed.
- A request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) is also enclosed.

No additional claim fee is required.  
 An additional claim fee is required, and is calculated as shown below:

<b>AMENDED CLAIMS</b>					
	No. of Claims	Highest No. Of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims	21	20	1	x \$18.00 =	\$18.00
Ind. Claims	2	3	0	x \$ 86.00 =	\$0.00
If Amendment adds multiple dependent claims, add \$280.00					\$0.00
Total Amendment Fee					\$18.00
If Small entity status is claimed, subtract 50% of Total Amendment Fee					\$0.00
<b>TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT</b>					\$18.00

A claim fee in the amount of \$ 18.00 is enclosed.  
 Charge \$ \_\_\_\_ to Deposit Account No. 50-1070.

To the extent necessary, a petition for an extension of time under 37 C.F.R. § 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 50-1070 and please credit any excess fees to such deposit account.

Amendment/Reply Transmittal Letter  
Application Serial No. 09/939,129  
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The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

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Date: August 30, 2004



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**AMENDMENT**

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Arlington, Virginia 22202

Sir:

In response to the non-final Office Action, dated June 2, 2004, please amend this application as follows:

**Amendments to the Specification** begin in page 2 of this paper.

**Amendments to the Claims** begin on page 4 of this paper.

**Remarks** begin on page 9 of this paper.

08/31/2004 SDENB0B1 00000094 09939129

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